


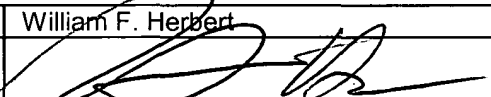
<p align="center">UTILITY PATENT APPLICATION</p> <p align="center"><u>TRANSMITTAL</u></p> <p align="center"><i>(Only for original applications)</i></p>	Attorney Docket No. 1095.1281
	First Named Inventor or Application Identifier: Kenji ABE
	Express Mail Label No.
<p align="center">APPLICATION ELEMENTS</p> <p align="center"><i>See MPEP chapter 600 concerning utility patent application contents.</i></p>	ADDRESS TO: Commissioner for Patents Box Patent Application PO Box 1450 Alexandria, VA 22313-1450
<ol style="list-style-type: none"> 1. <input checked="" type="checkbox"/> Fee Transmittal Form 2. <input checked="" type="checkbox"/> Specification, Claims & Abstract[Total Pages: <u>22</u>] 3. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113)[Total Sheets: <u>10</u>] [FIGS. <u>1-5, 6A-6C, 7-10</u>] 4. <input checked="" type="checkbox"/> Oath or Declaration[Total Pages: <u>3</u>] <ol style="list-style-type: none"> a. <input checked="" type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) <ol style="list-style-type: none"> i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 5. <input type="checkbox"/> Verified Statement Claiming Small Entity Status 6. <input type="checkbox"/> Application Data Sheet. See 37 C.F.R. 1.76 7. <input checked="" type="checkbox"/> Applicant claims foreign priority benefit to: <u>Japanese Application No. 2002-225523 filed August 2, 2002</u> 8. <input type="checkbox"/> CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix) 9. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) <ol style="list-style-type: none"> a. <input type="checkbox"/> Computer Readable Form (CRF) b. <input type="checkbox"/> Specification Sequence Listing on: <ol style="list-style-type: none"> i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or ii. <input type="checkbox"/> paper c. <input type="checkbox"/> Statement verifying identity of above copies 10. <input type="checkbox"/> For publication of assignee information under 37 CFR 1.215(b), list the assignee as . 	
<p>ACCOMPANYING APPLICATION PARTS</p>	
<ol style="list-style-type: none"> 11. <input checked="" type="checkbox"/> Assignment (cover sheet & document(s)) to <u>Fujitsu Limited of Kawasaki, Japan</u> <input checked="" type="checkbox"/> for publication of assignee information under 37 CFR 1.215(b) 12. <input type="checkbox"/> 37 CFR 3.73(b) Statement (when there is an assignee) <input type="checkbox"/> Power of Attorney 13. <input type="checkbox"/> English Translation Document (if applicable) 14. <input checked="" type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input checked="" type="checkbox"/> Copy of IDS Citation 15. <input type="checkbox"/> Preliminary Amendment 16. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 17. <input checked="" type="checkbox"/> Certified Copy of Priority Document(s) (if foreign priority is claimed) 18. <input type="checkbox"/> Request and Certification for Nonpublication under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent 19. <input type="checkbox"/> Other: 	
<p>20. CORRESPONDENCE ADDRESS</p>	
<div align="center">  21171 PATENT TRADEMARK OFFICE </div>	

NEW APPLICATION FEE TRANSMITTAL		Attorney Docket No.	1095.1281
		Application Number	Unassigned
		Filing Date	July 31, 2003
AMOUNT ENCLOSED	\$ 790.00	First Named Inventor	Kenji ABE

FEE CALCULATION (fees effective 10/01/01)					
CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS	4 - 20 =	0	X \$ 18.00 =	\$ 0.00
	INDEPENDENT CLAIMS	2 - 3 =	0	X \$ 84.00 =	0.00
	MULTIPLE DEPENDENT CLAIMS (any number; if applicable)			+ \$280.00 =	
				BASIC FILING FEE	750.00
				Total of above Calculations =	\$ 750.00
	Surcharge for late filing fee, Oath or Declaration (37 CFR 1.53(f)) (\$130.00)				
	Reduction by 50% for filing by small entity (37 CFR 1.27).				
				TOTAL FILING FEE =	\$ 750.00
	Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d))				
	Recordation of Assignment (\$40.00; 37 CFR 1.21(h))				
				TOTAL FEES DUE =	\$ 750.00

METHOD OF PAYMENT	
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GENERAL AUTHORIZATION	
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<input checked="" type="checkbox"/>	The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.

SUBMITTED BY: STAAS & HALSEY LLP			
Typed Name	William F. Herbert	Reg. No.	31,024
Signature		Date	7/31/03